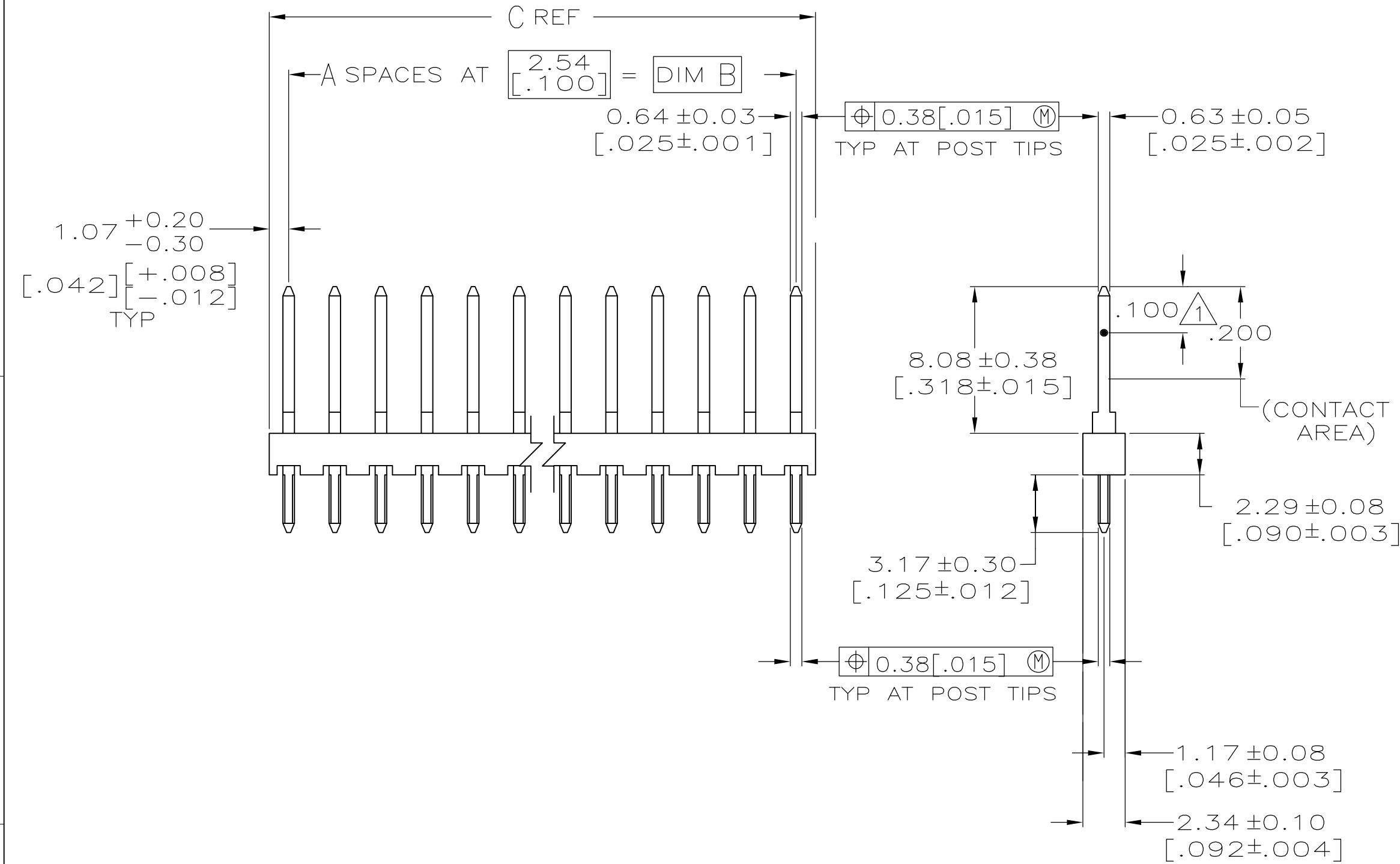
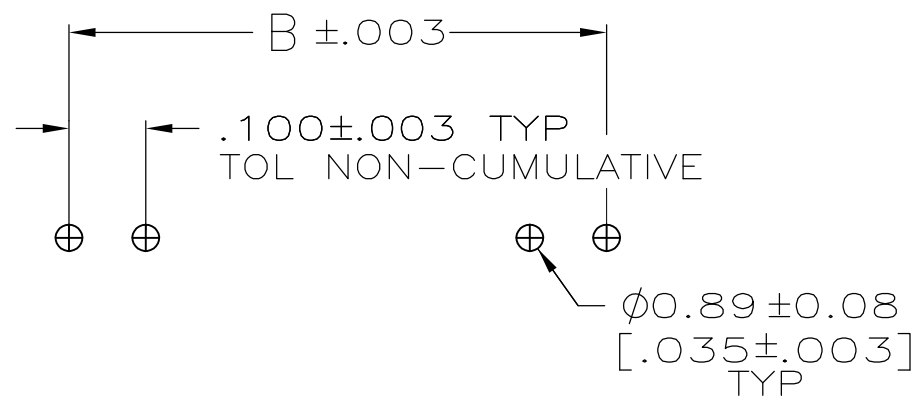


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	39		K2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

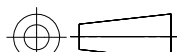


1. POINT OF MEASUREMENT FOR PLATING THICKNESS
2. TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
3. 0.00076[.000030] GOLD ON CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER 0.00127[.000050] NICKEL
4. MATERIAL:
HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK.
POSTS: PHOS BRONZE.
5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

5 OBSOLETE	101.19 [3.984]	99.06 [3.900]	39	40	4-87220-0	
	98.65 [3.884]	96.52 [3.800]	38	39	3-87220-9	
	96.11 [3.784]	93.98 [3.700]	37	38	3-87220-8	
	93.57 [3.684]	91.44 [3.600]	36	37	3-87220-7	
	91.03 [3.584]	88.90 [3.500]	35	36	3-87220-6	
	88.49 [3.484]	86.36 [3.400]	34	35	3-87220-5	
	85.95 [3.384]	83.82 [3.300]	33	34	3-87220-4	
	83.41 [3.284]	81.28 [3.200]	32	33	3-87220-3	
	80.87 [3.184]	78.74 [3.100]	31	32	3-87220-2	
	78.33 [3.084]	76.20 [3.000]	30	31	3-87220-1	
	75.79 [2.984]	73.66 [2.900]	29	30	3-87220-0	
	73.25 [2.884]	71.12 [2.800]	28	29	2-87220-9	
	70.71 [2.784]	68.58 [2.700]	27	28	2-87220-8	
	68.17 [2.684]	66.04 [2.600]	26	27	2-87220-7	
	65.63 [2.584]	63.50 [2.500]	25	26	2-87220-6	
	63.09 [2.484]	58.42 [2.300]	24	25	2-87220-5	
	60.55 [2.384]	60.96 [2.400]	23	24	2-87220-4	
	58.01 [2.284]	55.88 [2.200]	22	23	2-87220-3	
	55.47 [2.184]	53.34 [2.100]	21	22	2-87220-2	
52.93 [2.084]	50.80 [2.000]	20	21	2-87220-1		
5 OBSOLETE	50.39 [1.984]	48.26 [1.900]	19	20	2-87220-0	
	47.85 [1.884]	45.72 [1.800]	18	19	1-87220-9	
	45.31 [1.784]	43.18 [1.700]	17	18	1-87220-8	
	42.77 [1.684]	40.64 [1.600]	16	17	1-87220-7	
	40.23 [1.584]	38.10 [1.500]	15	16	1-87220-6	
	37.69 [1.484]	35.56 [1.400]	14	15	1-87220-5	
	35.15 [1.384]	33.02 [1.300]	13	14	1-87220-4	
	32.61 [1.284]	30.48 [1.200]	12	13	1-87220-3	
	30.07 [1.184]	27.94 [1.100]	11	12	1-87220-2	
	27.53 [1.084]	25.40 [1.000]	10	11	1-87220-1	
	24.99 [.984]	22.86 [.900]	9	10	1-87220-0	
	22.45 [.884]	20.32 [.800]	8	9	87220-9	
	19.91 [.784]	17.78 [.700]	7	8	87220-8	
	17.37 [.684]	15.24 [.600]	6	7	87220-7	
	14.83 [.584]	12.70 [.500]	5	6	87220-6	
	12.29 [.484]	10.16 [.400]	4	5	87220-5	
	9.75 [.384]	7.62 [.300]	3	4	87220-4	
	7.21 [.284]	5.08 [.200]	2	3	87220-3	
	4.67 [.184]	2.54 [.100]	1	2	87220-2	
	2.13 [.084]	—	—	1	87220-1	
	C		B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. BRANDBERG 26-AUG-97	 TE Connectivity					
DIMENSIONS: mm [INCHES]		CHK S. SHUEY 26-AUG-97						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, MOD II, HEADER, SINGLE ROW, 2.54[.100]C/L VERTICAL, 0.64[0.025] SQ POSTS					
	0 PLC ± —	APVD S. SHUEY 26-AUG-97						
	1 PLC ± —	PRODUCT SPEC —						
	2 PLC ± —	APPLICATION SPEC —						
	3 PLC ± .005	—						
4 PLC ± —	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
MATERIAL 	FINISH POSTS: 	WEIGHT —	A2	00779	C-87220	—		
CUSTOMER DRAWING			SCALE	4:1	SHEET	1 of 1	REV	K2